AP3 Rec'd PCT/PTO 19 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) \(\) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 022290.0158PTUS

U.S. APPLICATION NO (1 Rhom, see 37 CFR 1.5)

Ψ	CONCERNING A CODMISSIO	71 OHDER 00 0:0:0: 01 1	TO THE LOUIS OF TH					
P	NTERNATIONAL APPLICATION NO. PCT/FR2004/050607	INTERNATIONAL FILING DATE 19 November 2004	PRIORITY DATE CLAIMED 21 November 2003					
A.	TITLE OF INVENTION	500 7115 0001 011070 051 510						
	PHARMACEUTICAL FORMULATIONS FOR THE PROLONGED RELEASE OF INTERLEUKINS AND THEIR HERAPEUTIC APPLICATIONS							
	APPLICANT(S) FOR DO/EO/US Sophie Bignon, et al.							
		tes Designated/Elected Office (DO/EO/	US) the following items and other information:					
l	1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
l	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 							
l	4. The US has been elected (Article 3	1).						
l	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
l	a. x is attached hereto (required only if not communicated by the International Bureau).							
l	b. has been communicated by the International Bureau.							
	c. is not required, as the application	on was filed in the United States Receiv	ving Office (RO/US).					
l	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
١	a. is attached hereto.							
l	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
l	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
l	a. are attached hereto (required only if not communicated by the International Bureau).							
ŀ	b. have been communicated by the International Bureau.							
	c. x have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
ŀ	9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
ľ	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT					
	Items 11 to 20 below concern docum							
1		nent under 37 CFR 1.97 and 1.98.						
L	=	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
1	13. A preliminary amendment.							
ı	14. x An Application Data Sheet under 3	37 CFR 1.76.	·					
l	15. A substitute specification.							
L	16. A power of attorney and/or change							
1	17. A computer-readable form of the s	sequence listing in accordance with PC	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.					
1		ternational Application under 35 U.S.C						
1	19. A second copy of the English lang	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					
1								

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO. 18 km yr cee 23 CPR1. 19 INTERNATIONAL APPLICATION NO. PCT/FR2004/050607			ATTORNEYS DOCKET NUMBER 022290.0158PTUS				
20. x Other it	ems or informa	tion: Return	Receipt Postcard, co	ppy of the International	Search Report		
The follo	wing fees have	e been submitte	ed		CALCULATION	S PTO USEONLY	
21. x Basic	national fee (3	7 CFR 1.492(a))	\$300	\$ 300.0	00	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						00	
	h fee (37 CFR						
			preliminary examination of PCT Article 33(1)-(4).				
Search fee (37 CF	FR 1.445(a)(2)) ha	s been paid on the	e international application	to the USPTO as an	£ 500.6	,,	
International Sear	ch Report prepare	ed by an ISA other	than the US and provide	d to the Office or	\$ 500.0		
All other situations	s	the US by the IB		\$400 \$500			
•	TOTAL OF 21, 22	and 23 =			\$ 1,000.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	al Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)			RATE			
40 - 100 = /50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS							
Total claims 37 - 20 =			17 0	x 50.00	850.0 0.0		
				+	0.0	, 	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,850.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 1,850.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
				TOTAL NATIONAL FEE =	\$ 1,850.00		
Fee for recording by an appropriate	the enclosed assignment of the cover sheet (37 C	gnment (37 CFR 1 FR 3.28, 3.31). \$4	.21(h)). The assignment 10.00 per property	must be accompanied +	\$		
			\$				
TOTAL FEES ENCLOSED =			\$	1,850.00			
					Amount to be refunded:	\$	
					Amount to be charged	\$	
				- · · · · · · · · · · · · · · · · · · ·			

IAP12 Rec'd PCT/PTD 19 MAY 2006

19/580035

PTO-1390 (Rev. 07-2005)

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a A check in the amount of \$ to cover the abo	ve fees is enclosed.						
b. Please charge my Deposit Account No. 50-2228 in the ame A duplicate copy of this sheet is enclosed.	ount of \$ to cover the above fees.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2228 . A duplicate copy of this sheet is enclosed.							
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been filed an granted to restore the International Application to pending statu	n met, a petition to revive (37 CFR 1.137(a) or (b)) must be s.						
•							
	PI HA						
SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER: 32042	SIGNATURE						
OUT ON LIN HOUNDER. OZOTZ							
	Lacy L. Kolo						
	NAME						
	55,340 REGISTRATION NUMBER						
May 19, 2006							
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IAP12 Rec'd PCT/PTO 19 MAY 2006

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pa	Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.							
	Effective on 12/08/	Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Nur	- 	Not Yet Assigned			
FEE	FEE TRANSMITTAL For FY 2005				Concurrently Herewith			
					Sophie Bignon, et al.			
			Examiner Name		Not Yet Assigned			
Applican	nt claims small entity state	JS. See 37 CFR 1.27	Art Unit	Art Unit N/A				
TOTAL AMOU	NT OF PAYMENT	(\$) 1,850.00	Attorney Docket	No.	22290.0158P	TUS		
METHOD OF	PAYMENT (check	all that apply)						
Check	X Credit Card	Money Order No	ne Other	(please identi	fy):			
Deposit Ac	count Deposit Account N	Number: 50-228 Deposit Ac	count Name:	F	Patton Boggs L	LP_		
For the	above-identified depo	sit account, the Director is	s hereby authorize	ed to: (chec	k all that apply)			
	harge fee(s) indicated			-	icated below, ex	cept for th	e filing fee	
x c	harge any additional f e(s) under 37 CFR 1.	ee(s) or underpayment of .16 and 1.17	x Credit	any overpa	yments			
FEE CALCU								
1. BASIC FILIN	IG, SEARCH, AND EX	XAMINATION FEES						
1		LING FEES SE	ARCH FEES	EXAMIN	ATION FEES			
Application T	ype Fee (\$	Small Entity) Fee (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (¢)	
Utility	300	150 500		200	100	rees r	aiu (a)	
Design	200	100 100		130	65			
Plant	200	100 300		160	80			
Reissue	300	150 500		600	300			
Provisional	200	100 0		0	0			
2. EXCESS CL		.00	Ŭ	V	v		Small Entity	
Fee Description						Fee (\$)	Fee (\$)	
	r 20 (including Reiss	ues)				50	25	
Each independe	Each independent claim over 3 (including Reissues)					200	100	
Multiple depend	dent claims					360	180	
Total Claims	Extra Claims	Fee (\$) Fee	Paid (\$)	<u>Mı</u>	ıltiple Depende	nt Claims		
37	<u>37</u> -75 = <u>17</u> x <u>50</u> = <u>85</u>		0.00 <u>Fee (\$)</u>		Fee Pald (\$)			
Indep. Claims	Extra Claims	Fee (\$) Fee	Paid (\$)				-	
1	-3= 0	(=						
3. APPLICATIO	N SIZE FEE							
If the specification	ation and drawings ex	ceed 100 sheets of paper	(excluding electr	ronically file	ed sequence or o	computer		
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 40 - 100 =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00								
1632 National Stage Search Fee - all other situations 500.00 1633 National Stage Examination Fee - all other 200.00								
1615 National Stage Claims - extra total (over twenty) 850.00								
SUBMITTED BY								
Signature	PIHA	g_	Registration No. (Attorney/Agent)	55,340	Telephone	(703) 744	-8085	
Name (Print/Type)	(Attorney/Agent)					(1.57, 1.55)		
					Date	ay 13,	_500	